

rteres

Instrument :  
FID\_E  
LabSampleId :  
20 PPM ALIPHATIC HC STD  
Area Percent Report

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 06/30/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE06292  
Data File : FE036292.D  
Signal(s) : FID1B.ch  
Acq On : 29 Jun 2022 15:19  
Sample : 20 PPM ALIPHATIC HC STD  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062022.M  
Title : GC Extractables

Signal : FID1B.ch

| peak<br>#               | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-------------------------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1                       | 3.264       | 3.231        | 3.312      | BB       | 322390         | 3236141      | 86.31%         | 4.479%        |
| 2                       | 4.519       | 4.481        | 4.570      | BB       | 331207         | 3327407      | 88.74%         | 4.605%        |
| 3                       | 6.220       | 6.186        | 6.282      | BB       | 375217         | 3706204      | 98.84%         | 5.130%        |
| 4                       | 6.687       | 6.654        | 6.732      | BB       | 338015         | 3417203      | 91.13%         | 4.730%        |
| 5                       | 7.316       | 7.278        | 7.386      | BB       | 372475         | 3749620      | 100.00%        | 5.190%        |
| 6                       | 8.513       | 8.476        | 8.568      | BB       | 332418         | 3442399      | 91.81%         | 4.765%        |
| 7                       | 10.118      | 10.082       | 10.169     | BB       | 301278         | 3429169      | 91.45%         | 4.746%        |
| 8                       | 11.561      | 11.525       | 11.613     | BB       | 289279         | 3403991      | 90.78%         | 4.711%        |
| 9                       | 11.873      | 11.829       | 11.930     | BB       | 329246         | 3597779      | 95.95%         | 4.980%        |
| 10                      | 12.868      | 12.824       | 12.912     | BB       | 279181         | 3305163      | 88.15%         | 4.575%        |
| 11                      | 13.312      | 13.266       | 13.361     | BB       | 227030         | 2799434      | 74.66%         | 3.875%        |
| 12                      | 13.479      | 13.431       | 13.528     | BB       | 267320         | 3251369      | 86.71%         | 4.500%        |
| 13                      | 14.066      | 14.034       | 14.108     | VB       | 260922         | 3262488      | 87.01%         | 4.516%        |
| 14                      | 15.167      | 15.136       | 15.208     | VB       | 253294         | 3297483      | 87.94%         | 4.564%        |
| 15                      | 16.187      | 16.136       | 16.244     | BB       | 250209         | 3307226      | 88.20%         | 4.577%        |
| 16                      | 17.136      | 17.077       | 17.206     | BB       | 238303         | 3338102      | 89.03%         | 4.620%        |
| 17                      | 18.023      | 17.950       | 18.069     | BB       | 231995         | 3384732      | 90.27%         | 4.685%        |
| 18                      | 18.856      | 18.786       | 18.908     | BB       | 227209         | 3282266      | 87.54%         | 4.543%        |
| 19                      | 19.641      | 19.576       | 19.711     | BV       | 198086         | 3069443      | 81.86%         | 4.248%        |
| 20                      | 20.381      | 20.331       | 20.420     | BBA      | 185244         | 2772443      | 73.94%         | 3.837%        |
| 21                      | 21.109      | 20.983       | 21.158     | BV       | 149152         | 2795203      | 74.55%         | 3.869%        |
| 22                      | 22.005      | 21.777       | 22.112     | BV       | 114506         | 3075594      | 82.02%         | 4.257%        |
| Sum of corrected areas: |             |              |            |          |                | 72250859     |                |               |

Aliphatic EPH 062022.M Thu Jun 30 17:44:39 2022